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Kim

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(54) **PORTABLE DISPLAY APPARATUS**

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(*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 168 days.

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(57) **ABSTRACT**

Stacked panel housings are stretched to join displays to each other to form a single screen, the stacked panel housings are stretched and two displays are jointed to each other to form a single screen. Horizontal sliding means and vertical moving means can be provided so as to displace the stacked displays to be flush with each other. A portable display device is provided which has at least two panel housings vertically stacked and displays mounted on the panel housings, respectively, in which the displays horizontally slide and then vertically move so as for the displays of the panel housings to be contiguous to each other. When the displays are contiguous to each other, the distance between the displays is in the range of 0.1 mm to 5 mm and a joint between the displays is provided with a lid.

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See application file for complete search history.

25 Claims, 97 Drawing Sheets

